INTERNATIONAL SEARCH REPORT

iational Application No
.../EP2004/051267

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C03C14/00 C08K3/40

C08L83/04

H01B7/295

H01B3/46

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\begin{array}{ll} \mbox{Minimum documentation searched (classification system followed by classification symbols)} \\ \mbox{IPC 7} & \mbox{C03C} & \mbox{C08K} & \mbox{C08L} & \mbox{H01B} \end{array}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS	CONSIDERED	TO BE RELEVANT

Category •	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to daim No.
P,X	WO 2004/013255 A (BARBER KENNETH WILLIS; BURFORD ROBERT PAUL (AU); GENOVESE ANTONIETTA) 12 February 2004 (2004-02-12) page 3, line 2 - page 9, line 26 page 10, line 23 - line 26 page 11, line 1 - page 13, line 1 page 13, line 19 - page 14, line 10 examples 1-12 claims 1,5,16-19,29,23,32-38	1-10, 12-15,17
X	EP 0 456 557 A (SHINETSU CHEMICAL CO) 13 November 1991 (1991-11-13) claims 14,16,17; example 3	1-9,11, 12,17
		*

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents: A' document defining the general state of the art which is not considered to be of particular relevance E' earlier document but published on or after the International filling date L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O' document referring to an oral disclosure, use, exhibition or other means P' document published prior to the International filing date but later than the priority date claimed	 "T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search 17 September 2004	Date of mailing of the international search report 24/09/2004
Name and mailing address of the ISA European Patient Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Meiners, C

INTERNATIONAL SEARCH REPORT

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ational Application No
../EP2004/051267

		4/051267	
	ation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
X	PATENT ABSTRACTS OF JAPAN vol. 2003, no. 05, 12 May 2003 (2003-05-12) -& JP 2003 003069 A (FUJIKURA LTD), 8 January 2003 (2003-01-08) abstract	1-9, 12-15,17	
X	WO 01/85634 A (ERNY TOBIAS; PREU GABRIELE (DE); SIEMENS AG (DE)) 15 November 2001 (2001-11-15) the whole document	1–17	
X ·	US 2 684 349 A (WHELTON JOHN J) 20 July 1954 (1954-07-20) claims 1,5; example 1 column 3, line 65 - column 4, line 2	1-9, 11-15,17	
		-	
		-	
	·		

INTERNATIONAL SEARCH REPORT

information on patent family members

tional Application No . . /EP2004/051267

Patent document cited in search report		Publication date -		Patent family member(s)		Publication date
WO 2004013255	A	12-02-2004	MO	2004013255 2004035711		12-02-2004 29-04-2004
EP 0456557		13-11-1991	JP JP JP JP JP DE DE EP KR US	5061299 2049639 4065467 7081073	B A B D1 T2 A1 B1	17-01-1992 06-09-1993 10-05-1996 02-03-1992 30-08-1995 02-03-1992 30-08-1995 06-04-1995 27-07-1995 13-11-1991 20-04-1996 29-10-1991
JP 2003003069	Α	08-01-2003	NONE			
WO 0185634	A	15-11-2001	DE WO EP JP US	10022261 0185634 1284938 2003532607 2004101693	A1 A1 T	22-11-2001 15-11-2001 26-02-2003 05-11-2003 27-05-2004
US 2684349	A	20-07-1954	NONE			